CATE OF MAILING PURSUANT TO 37 C.F.R. §1.8 that this document is being deposited with the U.S. Postal Services as First Class Mail pursuant to 37 addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Applicant:

He et al.

Docket No.:

15730.0800

Serial No.:

10/648,571

Art Unit:

3742

Filed:

August 26, 2003

Examiner:

Walberg, T.

Title:

METHODS AND APPARATUS FOR A

Confirmation

8139

VARIABLE RESISTOR CONFIGURED TO

No.:

COMPENSATE FOR NON-LINEARITIES IN A HEATING ELEMENT CIRCUIT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§ 1.56, and in compliance with 37 C.F.R. §§ 1.97 and 1.98, the reference listed and identified on the attached Form PTO-A820 (PTO-1449) are being submitted herewith for consideration by the United States Patent and Trademark Office. A copy of the document cited on the enclosed Form PTO-A820 is submitted herewith.

The reference are being cited only in the interest of candor and without any admission that it constitutes statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either individually or in combination, to a person of ordinary skill in the art.

This Supplemental Information Disclosure Statement is being filed in compliance with 37 C.F.R. §1.97(c)(1) as the items of information contained in this disclosure were first cited in a

Serial No.: 10/648,571 Title: METHODS AND APPARATUS FOR A

VARIABLE RESISTOR CONFIGURED TO

COMPENSATE FOR NON-LINEARITIES IN A HEATING ELEMENT

communication from a foreign patent office in a counterpart foreign application not more than

three months prior to the filing of this Supplemental Information Disclosure Statement, and as no

final action under §1.113 or a Notice of Allowance under §1.311 has been received, no filing fee

is required with this filing. However, the Commissioner is hereby authorized to charge Deposit

Account No. 19-2814 for any deficiency in the fees should they be required for the filing of this

Supplemental Information Disclosure Statement, for which purpose a duplicate copy of this

sheet is enclosed. This statement does not authorize the payment of the issue fee.

If there are any questions concerning this Supplemental Information Disclosure

Statement, the Examiner is requested to contact the undersigned. If it is determined that this

Supplemental Information Disclosure Statement has been filed under the wrong rule, the United

States Patent and Trademark Office is requested to consider this Supplemental Information

Disclosure Statement under the proper rule (with a petition if necessary) and charge the

appropriate fee to Deposit Account No. 19-2814.

Respectfully submitted,

Date: 25 January

Dato. _____

men 2005

DIT

Damon L. Boyd Reg. No. 44,552

Enclosures:

PTO-A820 / Copy of Reference

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(602) 382-6337

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U.S. PATENT DOCUMENTS								
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	PCT Written Opir International Filin	ember 22, 2004 for Interna 26, 2003, 4 pages.	er 22, 2004 for International Application No. PCT/US03/26511, 003, 4 pages.					
EXAMINER		DATE CONSIDERED						
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

Form PTO-A820 (also from PTO-1449) P09C/REV03

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